

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	4612	(transparent translucent polycrystalline) near5 (alumina Al2O3 "Al.sub.2 O.sub.3" "Al.sub.2" adj "O.sub.3" aluminum adj oxide)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/15 13:38
S2	3673	S1 and ((high adj pressure high\$2pressure sodium discharge) adj5 (tube lamp envelope shroud outer adj2 cover vessel window) transparent translucent transmission)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/15 13:38
S3	2216	S1 and (MgO Y2O3 "Y.sub.2 O.sub.3" "Y.sub.2" adj "O.sub.3" Er2O3 "Er.sub.2 O.sub.3" "Er.sub.2" adj "O.sub.3" La2O3 "La.sub.2 O.sub.3" "La.sub.2" adj "O.sub.3" magnesia yttria oxide near5 (magnesium yttrium erbium lanthanum rare\$2earth rare adj earth Mg Y Er La Ln Lanthanide))	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/15 13:39
S4	1691	S3 and ((wt weight mass mol\$3 additive dopant concentration) near5 ("%" percent ratio part \$2% ppm \$7ppm) (oxide dopant additive sintering adj aid) with ("%" percent \$2% ppm \$7ppm))	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/15 13:42
S5	1012	S1 and ((crystal crystalline grain) near5 (size sub adj micron sub\$2micron micron angstrom nm nanometer) micro\$2crystalline nano\$2crystalline (fine micro) near2 crystal)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/15 13:42
S6	791	S5 and ((theoretical relative high\$3) adj2 density density dense non\$2porous (less free) near2 (void porosity pore))	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/15 13:43
S7	509	S4 and S6	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/15 13:44
S8	352	S2 and S4 and S6	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/15 13:45
S9	125	S7 and (slip gel cast\$4 slurry mold\$4 mould\$4) and (hot adj3 press\$4 H\$2I\$2P H\$2I\$2P\$2ing hot adj isostatic\$4 near2 press\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/15 13:47
S10	45	S7 and (Er2O3 "Er.sub.2 O.sub.3" "Er.sub.2" adj "O.sub.3" oxide near5 (erbium Er))	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/15 13:47
S11	52	S8 and (sodium metal) adj2 halide	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/15 13:48
S12	108	S8 and (501/105,127,153.ccls. 264/604,663.ccls. 313/636,493.ccls. 252/500,518.1,521.1.ccls. 423/625.ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/15 13:50
S13	140	S7 and (501/105,127,153.ccls. 264/604,663.ccls. 313/636,493.ccls. 252/500,518.1,521.1.ccls. 423/625.ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/15 13:50
S14	311	S7 and (alumina Al2O3 "Al.sub.2 O.sub.3" "Al.sub.2" adj "O.sub.3" aluminum adj oxide) with ((crystal crystalline grain particle) near5 (size diameter micron angstrom nm nanometer) sol colloidal)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/15 13:52
S15	26	(transparent translucent polycrystalline) near5 (alumina Al2O3 "Al.sub.2 O.sub.3" "Al.sub.2" adj "O.sub.3" aluminum adj oxide).clm. and (MgO Y2O3 "Y.sub.2 O.sub.3" "Y.sub.2" adj "O.sub.3" Er2O3 "Er.sub.2 O.sub.3" "Er.sub.2" adj "O.sub.3" La2O3 "La.sub.2 O.sub.3" "La.sub.2" adj "O.sub.3" magnesia yttria oxide near5 (magnesium yttrium erbium lanthanum Mg Y Er La Ln).clm. and (crystal crystalline grain) near5 (size micron).clm. and (discharge adj2 (tube lamp) density).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/15 13:53
S16	127	(transparent translucent polycrystalline) near5 (alumina Al2O3 aluminum adj oxide) and (MgO Y2O3 Er2O3 La2O3 magnesia yttria oxide near5 (magnesium yttrium erbium lanthanum Mg Y Er La)) and (crystal crystalline grain micron \$7PPM wt\$5% \$2%) and ((high adj pressure sodium discharge) adj2 (tube lamp) transparent translucent transmission)	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/15 13:56

EAST Search History

S17	33	(Michel adj Paul adj Barbara near2 Van adj Bruggen Theo adj Arnold near2 Kop Theodora adj Antonia adj Petra adj Maria near2 Keursten andreas near2 krell thomas near2 hutzer).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/15 13:56
S18	22	((Michel adj Paul adj Barbara near2 Van adj Bruggen Theo adj Arnold near2 Kop Theodora adj Antonia adj Petra adj Maria near2 Keursten andreas near2 krell thomas near2 hutzer).in. Philips.as.) and (transparent translucent polycrystalline) near5 (alumina Al2O3 "Al.sub.2 O.sub.3" "Al.sub.2" adj "O.sub.3" aluminum adj oxide) and (MgO Y2O3 "Y.sub.2 O.sub.3" "Y.sub.2" adj "O.sub.3" Er2O3 "Er.sub.2 O.sub.3" "Er.sub.2" adj "O.sub.3" La2O3 "La.sub.2 O.sub.3" "La.sub.2" adj "O.sub.3" magnesia yttria oxide near5 (magnesium yttrium erbium lanthanum rare\$2earth rare adj earth Mg Y Er La Ln Lanthanide)) and ((crystal crystalline grain) near5 (size micron angstrom) density) and ((discharge high adj pressure) adj2 (tube lamp vessel envelope) transparent transparency translucent transmittance)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/15 13:58
S19	9	"1053983".did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/15 13:59